



CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Plans, Specifications and Advertisement of Bids for Electrical Improvements to the Softball Complex and Armory Park.

MEETING DATE: August 2, 2000

PREPARED BY: Parks and Recreation Director

RECOMMENDED ACTION: That the City Council approve the plans and specifications for the above project and authorize advertising of bids.

BACKGROUND INFORMATION: In March of this year, the City Council approved a Public Benefits Program grant to fund a portion of the City of Lodi Phase I Energy Efficiency Improvement Project. This Phase I effort consisted of lighting improvements at various parks and athletic fields.

The project noted above is an effort to further reduce energy, operations, and maintenance costs. The project scope will include the installation of new electrical panel boxes, new underground conduit and conductor, trenching, backfill and compaction, trench paving, and other work as outlined in the plans and specifications.

Once completed, the improvements will allow staff ease of lighting operation for these fields while actually reducing the costs associated with energy and maintenance. In addition, this project has afforded the City of Lodi Electric Utility Department an opportune time to replace aging transformers, conduit, and other related materials at these sites.

NOTE: The existing underground direct burial conductors at these fields are not properly sized for the new sports lighting that was recently installed through Phase I of the Energy Efficiency Improvement Project. There are also a number of "hot leg conductors" that are burned out. These burned out legs have jumper connections for current use.

Plans and specifications are available for review in the Electric Utility Engineering Department.

FUNDING: 2000/01 Parks and Recreation Capital Outlay Fund: \$65,000
Public Benefits Program Fund: \$75,000
Project Estimate: \$140,000
Funding available: *Vicky R. Paite for*
Vicky McAthie, Finance Director

Ron Williamson
Parks and Recreation Director

Alan Vallow
Electric Utility Director

Prepared by Steve Virrey, Project Coordinator, and Rob Lechner, Manager of Customer Programs

Cc: City Attorney
Public Works Director
Electric Utility Director
Purchasing Officer

APPROVED: _____

H. Dixon Flynn - City Manager

07/26/00